

20021031.ba v03_n409.bam.20021031

>From ???@??? Thu Oct 31 09:32:11 2002 -0600
Message-Id: <200210311532.g9VFW42a020286@sco.theporch.com>
Date: Thu, 31 Oct 2002 09:31:39 CST
From: Old Tube Radios <boatanchors@theporch.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: BOATANCHORS digest 3409

BOATANCHORS Digest 3409

Topics covered in this issue include:

- 1) RE: AC Plugs
by "Lenox Carruth" <radios@sbcglobal.net>
- 2) Re: AC Plugs
by "russ dworakowski" <wb3fau@hotmail.com>
- 3) RE: AC Plugs
by "russ dworakowski" <wb3fau@hotmail.com>
- 4) ER Magazine
by "Freeberg, Scott (STP)" <Scott.Freeberg@guidant.com>
- 5) Free For Postage
by "Merz Donald S" <merz.ds@mellon.com>
- 6) Re: AC Plugs
by Arden Allen <gumbear@pacbell.net>
- 7) Pyramid cap checker man. want
by Arden Allen <gumbear@pacbell.net>
- 8) The holes... and the color of...
by "Herbert M. Rosenthal" <herbrose@lobo.net>
- 9) RE: AC Plugs
by "Thomas L. Frobase" <tfrobase@ghg.net>
- 10) PolyPhaser Question Disappointment
by George Humphrey <kc5wbv@9plus.net>
- 11) RE: AC Plugs
by "Marty's Refl. Drop" <polepeeg@aa4rm.ba-watch.org>
- 12) Re: PolyPhaser Question Disappointment
by "Don Davis" <dxguy@earthlink.net>
- 13) First purchase from Fair Radio = I'm impressed
by John Dilks - K2TQN <oldradio@worldnet.att.net>
- 14) Re: First purchase from Fair Radio = I'm impressed
by "Marty's Refl. Drop" <polepeeg@aa4rm.ba-watch.org>
- 15) Re: PolyPhaser Question Disappointment
by jackiv@juno.com
- 16) Re: First purchase from Fair Radio = I'm impressed
by jackiv@juno.com
- 17) Re: First purchase from Fair Radio = I'm impressed
by "A. B. Bonds" <ab@vuse.vanderbilt.edu>
- 18) RE: AC Plugs

by w8au@sssnet.com
19) Free For Postage ALL GONE
by "Merz Donald S" <merz.ds@mellon.com>
20) Sencore LC-75 query
by Richard Post <postr@ohiou.edu>

From: "Lenox Carruth" <radios@sbcglobal.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: RE: AC Plugs
Date: Wed, 30 Oct 2002 08:39:57 -0600
Message-ID: <NBBBIACLGPAICDHBBNEEFBCLAA.radios@sbcglobal.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="us-ascii"
Content-Transfer-Encoding: 7bit

I was recently at an energy conservation conference. Green Mountain had a booth where they were trying to get people to switch from TXU as their electricity supplier. I asked them how I could get their electricity. They told me that they used TXUs lines, poles, transformers, etc. to deliver their electricity. I then asked how I would know that I was getting electrons from them and not from TXU. They told me that they dye theirs green.

The obvious question is whether the green electrons will work in plugs with holes or not.

From: "russ dworakowski" <wb3fau@hotmail.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: AC Plugs
Date: Wed, 30 Oct 2002 09:49:49 -0500
Mime-Version: 1.0
Content-Type: text/plain; format=flowed
Message-ID: <F97xiqjYN1bzGxB8vzC0001e6db@hotmail.com>

Some years back, the AC receptacles used to have depressions or dimples that fit into the holes in the blades. I don't know if the new receptacles still have them. They help hold the plug in the receptacle. Now there are twist-lock plugs, which work a lot better. Russ.

>From: Smith <smithab11@comcast.net>
>Reply-To: smithab11@comcast.net
>To: Old Tube Radios <boatanchors@theporch.com>
>Subject: AC Plugs
>Date: Wed, 30 Oct 2002 09:21:11 -0500
>
>Why are there holes in the prongs of standard AC Plugs that we use
>everyday.
>
>K4CHE Dover, Delaware,
>annt nutten in Dover, except chickens, a NASCAR track and hams that cant
>solder.

Broadband?†Dial-up? Get reliable MSN Internet Access.
<http://resourcecenter.msn.com/access/plans/default.asp>

From: "russ dworakowski" <wb3fau@hotmail.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: RE: AC Plugs
Date: Wed, 30 Oct 2002 09:52:35 -0500
Mime-Version: 1.0
Content-Type: text/plain; format=flowed
Message-ID: <F1646PMoCYyp0ER4QDN0001e976@hotmail.com>

No way Lennox, green electrons will not pass around holes! Russ.

>From: "Lenox Carruth" <radios@sbcglobal.net>
>Reply-To: radios@sbcglobal.net
>To: Old Tube Radios <boatanchors@theporch.com>
>Subject: RE: AC Plugs
>Date: Wed, 30 Oct 2002 08:39:57 -0600
>
>
>
>
>

>
>I was recently at an energy conservation conference. Green Mountain had a
>booth where they were trying to get people to switch from TXU as their
>electricity supplier. I asked them how I could get their electricity.
>They
>told me that they used TXUs lines, poles, transformers, etc. to deliver
>their electricity. I then asked how I would know that I was getting
>electrons from them and not from TXU. They told me that they dye theirs
>green.
>
>The obvious question is whether the green electrons will work in plugs with
>holes or not.

Internet access plans that fit your lifestyle -- join MSN.
<http://resourcecenter.msn.com/access/plans/default.asp>

content-class: urn:content-classes:message
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable
Subject: ER Magazine
Date: Wed, 30 Oct 2002 09:01:20 -0600
Message-ID: <42ECC21B33DFF245BAFAF57274BA5CE55807CF@stpmse04.ad.guidant.com>
From: "Freeberg, Scott (STP)" <Scott.Freeberg@guidant.com>
To: Old Tube Radios <boatanchors@theporch.com>

You guys who haven't received your ER issue yet should check in with =
Ray. N900 didn't get his, emailed Ray, and was told there were some =
labelling snafu's in the switchover. Mine came last Thursday and its a =
good issue.
73, Scott WA9WFA

Message-ID: <20021030150541.12929.qmail@mellon.com>
Content-Class: urn:content-classes:message
Subject: Free For Postage
Date: Wed, 30 Oct 2002 10:07:04 -0500
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable
From: "Merz Donald S" <merz.ds@mellon.com>
To: Old Tube Radios <boatanchors@theporch.com>

Hi. I have a file drawer full of miscellaneous documentation that I want =
to get rid of. So all of the items below are free for postage. Unless it =
says "copy", these are originals. The number is my FILE number, not the =
quantity. I need the FILE NUMBER to find the damn thing. So please =
cut-and-paste your replies to make sure I get the file number. If more =
of one of an item is available, it will say "2 avail" or whatever at the =
end of the line.

Hope you find something you can use. Anything not claimed off of this =
list gets pitched.

73, Don Merz, N3RHT

File	Item
------	------

5	"Aerovox Research Worker, Jan 1955"
5	Amp Supply LA-1000A diagram
4	American Bosch 28 Riders copy
1	Antenna (brand unknown) 18V Mobile Vertical trapless antenna
1	Archer 21-940A Mag Mount 11/10M mobile whip antenna
4	"Astatic 10-C & 10-D inst sht copy, 5 avail"
5	"B&K 1470 oscilloscope diagram, parts"
1	B&W 600 dip meter man copy
3	Beckman 310 man copy
5	"Bogen CT-35, -60, -100 amp man"
5	CDE Tail Twister brochure
2	"CDR antenna rotors brochure, 1964"
5	CDR AR-22 inst sht
2	CDR TR-44 ham rotor svc man
3	"Collins 51J4 Technical Tips file, CCA and QST, etc, copy"
2	Craftsman Soldering Gun 146.53772 inst sht
2	"Cushcraft 3-5-6-10 Element 6M Bams man copy, 1960?"
2	Dentron All-Band Doublet manual
1	Ehophone EC-3 Riders copy
1	Emerson 805 inst sht
1	Emerson 811 inst sht
5	"ESE Digital Displays, catalog, 1973"
4	"Gonset Mobile Communications Equipment brochure copy, 1960?, 5 avail"
1	Gonset Super 12 man copy
2	Hallicrafters 5-t Riders copy
2	"Hallicrafters HT-19 preliminary instructions, 7 availa"
2	"Hallicrafters S-41G/S-41W service data, 7 avail"
2	Hammarlund SP-400 Riders copy
1	Hamtronics 1977 small catalog
2	Hathkit T-4 man copy
2	Heathkit EF-1 man copy
2	Heathkit GD-125 Q-Multiplier man copy
3	Heathkit HR-20 man copy

1 Heathkit KS-1 Diagram
2 Heathkit SA-2040 partial man copy
2 Heathkit T-3 diagram parytial man copy
2 Hickok 288X Sig Gen Tst & Cal procedures copy
1 Hickok 292X man copy
4 "Hickok Catalog 31 copy, 1956?"
5 Hunter 2000C diagram
1 Hunter 2000C Linear Amplifier Brochure
1 Hy-Gain 18AVT antenna manual
2 Hy-Gain BN-27 Balun inst sht
2 "Jemser Transistor Radio Servicing, 5 pages, 1959, typewritten"
5 JFD 1969 catalog
2 JFD Scoketes borchure
1 "Johnson Electronic T/R switch inst sht copy, 3 avail"
5 Kantronics KPC-3 brochure
5 "Kirk, Williams Quad antennas catalogs, parts, file full, 1984"
5 "KLM antenna catalog, 1979"
5 KLM KT-34A tribander man
1 Knight R/C tester man copy
5 "Koss Headphones brochure, 1970?"
1 Lafayette HE-30 man copy
2 "Mallory Vibrapacks brochure, 1955"
1 "Mercury 1100-1100A tube destter data book, 1967"
5 MFJ 16010 diagram
1 MFJ 1796 Vertical Antenna
5 MFJ 949C diagram
2 MFJ 986 Antenna Tuner op man
5 MFJ 989C diagram
1 MFJ CWF-2 CW Filter diagram
1 MFJ LSP-520BX Speech proc inst sht
1 "Military Equivalentents of Civilian Receivers, AWA, copy, many avail"
2 Military LM-13 man copy
2 Military M--52/U microphone man/inst sht TB SIG 330
3 Military PRC-6 man copy
3 "Military PRC-8, -9, -10 Corrction Sheets 4,5,6,7"
2 Military SCR-194/195 man opy
3 Millen 90881 RF Power Amp inst sht copy
4 National NC-183D Tannenbaum man copy
1 National NC-240D man copy
5 "Olympic (Lear-Siegler) AM-FM Tuner Man copy, 2 avail"
1 Opto 8000 Frequency Counter Man Copy
4 Philco 37-10 console Riders copy & other info
4 Precision EV-10 VTVM Manual
1 Pyramid PS-35 Diagram
3 "Radio Characteristics of US Navy Service Airplanes, 1943, 12p, copy, =
5 avail"
4 RCA 167-B Test Oscillator man
3 "RCA Ham Tips, May-June, 1947 copy, 2 avail"

2 "RCA Servicing Is Easy w/RCA VoltOhmyst copy, 3 avail"
2 "RCA WV-98C man copy, 3 avail"
3 Rider Chanalyst man copy
5 "Rohn fold-over towers, diagrams & data, 1979"
5 "Sams 1523--Sharp, Panasonic TVs"
5 "Silvertone 18, 20 sams"
5 Silvertone 6100 sams
2 Simpson 303 VTVM man opy
5 Stratovox 579-1-58A sams
1 "Strombrg Carlson TV K-21, K-2 Service Notes"
3 "Superior X-Rayometer manual, 1939"
5 Sutton 22B VHF/UHF TV signal Booster op man
5 Swan Mark I linear amp diagram
1 Teletype Bulletin 1074--Model 26 Part List. Fair.
1 Teletype Bulletin 158--Model 26 Description. Poor. Water Damage.
5 Telrex Rotor Indication System 500RIS diagram
3 "Thordarson 400-C Transormer Catalog copy, 1938"
4 "Thordarson 60 Watt 6L6 Amp brochure copy, 1938, 2 avail"
4 "Thordarson Amateur Speech Amp brochure copy, 1938, 2 avail"
4 "Thordarson Multiband Transmitter brochure copy of poor original, =
1938, 2 avail"
4 "Thordarson Oscilloscope brochure copy,1938, 2 avail"
4 Thordarson Radio Service Guide 342-C copy
4 "Thordarson Transmitter & Power Amplifier Guide 344, copy"
4 "Thordarson Transmitter & Power Amplifier Guide 344-A, copy"
2 "Tristao Tower catalog 5-C, 1969"
5 "Tristao, Palmer Towers calaogs, manuals, file full, 1984"
5 "Unadilla catalog, 1984"
1 Varia KS-713 Multi-tester man=20
5 "Veteran Wireless Operators Association Newsl, V12#3, 7-8--9/1988"
5 Watterson 4582 sams
1 WRL Globe V10 VF0 W7FG Man copy
5 "Yaesu catalog FT-1000, FT-767GX, etc."
5 Yaesu Sp-102 inst sht
5 Zenith 4K035 sams

=09

END

Date: Wed, 30 Oct 2002 07:20:13 -0800
From: Arden Allen <gumbear@pacbell.net>
Subject: Re: AC Plugs
To: Old Tube Radios <boatanchors@theporch.com>
Message-id: <0H4S00IWJVW2BE@mta5.snfc21.pbi.net>
MIME-version: 1.0
Content-type: text/plain; charset=ISO-8859-1
Content-transfer-encoding: 7bit

> The holes in the prongs were originally developed by Nick Tezla Jr.

Maybe that's where Shockley got the idea for "hole conduction." (Yeah, I know, it's heresy to post solid state jokes).

Arden Allen KB6NAX Vallejo, CA gumbear@pacbell.net

Date: Wed, 30 Oct 2002 07:28:10 -0800
From: Arden Allen <gumbear@pacbell.net>
Subject: Pyramid cap checker man. want
To: Old Tube Radios <boatanchors@theporch.com>
Message-id: <0H4S00IP5W92BH@mta5.snfc21.pbi.net>
MIME-version: 1.0
Content-type: text/plain; charset=ISO-8859-1
Content-transfer-encoding: 7bit

Hi All;

I'm looking for a manual/copy for the Pyramid CRA-2 capacitor checker.
Can't seem to find one through normal sources. Thanks.

Arden Allen KB6NAX Vallejo, CA gumbear@pacbell.net

Message-ID: <3DC018C1.D95B5B1B@lobo.net>
Date: Wed, 30 Oct 2002 10:37:10 -0700
From: "Herbert M. Rosenthal" <herbrose@lobo.net>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: The holes... and the color of...
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

The person who wrote the following may have been all wet:

As you wander on through life, my friend,
Whatever be your goal,
Keep your eye upon the donut-
And not upon the hole...

Perhaps the manufacturer of the prongs found a lucrative market for the holes-the disks that are punched from the blades... and that made the blades a byproduct :-).

Of course most of you have seen another type of older blades: the ones doubled at the end and the inner portion sprung out a bit-to hold the plug in the

receptacle... I've seen this type with and without holes, though the holes shouldn't be necessary... like wearing a belt and suspenders. These plugs did not attain popularity, probably because they used too much metal.

Green? No way! It has to be blue... you've all seen a spark from something, and they're blue, perhaps tinged with white, but blue. No nonsense, now, in rebuttal, about ionizing air... electricity IS blue.

Time to get back to the bench, for sure.

Herb Rosenthal W5AN

From: "Thomas L. Frobase" <tfrobase@ghg.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: RE: AC Plugs
Date: Wed, 30 Oct 2002 18:41:06 -0600
Message-ID: <004701c28076\$369054c0\$0c01010a@kitparts.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="us-ascii"
Content-Transfer-Encoding: 7bit

I met the same folks at the Balloon Fest at NASA, here in Houston over the summer, I asked the fellow if they used Methane in the balloon, he assured me they did and as he did I pointed out the team that was flying their green balloon was in the propane fill up line, so much truth!!!

Tom ... N3LLL

-----Original Message-----
From: owner-boatanchors@theporch.com
[mailto:owner-boatanchors@theporch.com] On Behalf Of Lenox Carruth
Sent: Wednesday, October 30, 2002 8:40 AM
To: Old Tube Radios
Subject: RE: AC Plugs

I was recently at an energy conservation conference. Green Mountain had a booth where they were trying to get people to switch from TXU as their electricity supplier. I asked them how I could get their electricity. They told me that they used TXUs lines, poles, transformers, etc. to deliver their electricity. I then asked how I would know that I was

getting electrons from them and not from TXU. They told me that they dye theirs green.

The obvious question is whether the green electrons will work in plugs with holes or not.

Message-Id: <5.1.0.14.0.20021030220105.02fdb570@mail.9plus.net>
Date: Wed, 30 Oct 2002 22:05:20 -0600
To: Old Tube Radios <boatanchors@theporch.com>
From: George Humphrey <kc5wbv@9plus.net>
Subject: PolyPhaser Question Disappointment
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

BA'ers,

I only got two answers to the question of how do you tell if a polyphaser lightening arrestor is still functional. Both were good but not complete.

Per the responses, I can test for utility by putting one in the RF line and checking any impact on VSWR. I think that will be a good way to see if it is still functional for transmitting and receiveing, but how about functional during a lightening strike? How do I test that functionality?

73 de George
KC5WBV

Date: Thu, 31 Oct 2002 00:06:20 -0500 (EST)
From: "Marty's Refl. Drop" <polepeeg@aaa4rm.ba-watch.org>
Message-Id: <200210310506.AAA13604@aaa4rm.ba-watch.org>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: RE: AC Plugs

This has nothing to do with plug prong-holes, rather the source of Smuckers Grape Jam when elevated to scalding temperatures.

Smuckers Grape Jam is the magma that comes out of Mt Etna. The lava consumes the mountainside vionyards and makes the stuff.

The volcano is at work today for the jam company.

Buddy that new-born jelly is HOT.

If only Mt Etna was active during the Sunbeam suit. Everything might be different today.

Message-ID: <016701c280b7\$248d3680\$1f13f4d8@hppav>
From: "Don Davis" <dxguy@earthlink.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: PolyPhaser Question Disappointment
Date: Thu, 31 Oct 2002 00:25:58 -0800
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hook about a million volts to it. If it blows up it was good. If nothing happens it was bad.

Seriously, if these are the gas tube types (like sold at HRO and AES) you should be able to connect a high voltage across it through a large value resistor and get the tube to fire.

Their website may have firing voltage info:
http://www.polyphaser.com/kommerce_products.asp

If the tube is removable (replacable) or visible, you should be able to see if it's OK.

73s

Don AD6PB

Message-Id: <5.1.1.6.0.20021031055553.00a13a30@postoffice.worldnet.att.net>
Date: Thu, 31 Oct 2002 06:04:54 -0500
To: Old Tube Radios <boatanchors@theporch.com>
From: John Dilks - K2TQN <oldradio@worldnet.att.net>
Subject: First purchase from Fair Radio = I'm impressed
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

To all,

In all these years I never purchased anything from Fair Radio.

Needing a new 4D32 tube for my Collins, I decided to order from Fair. I used the Web Page to order with my Credit Card; it was easy and fast.

Later that day I received an email showing the UPS tracking number of my shipment. Tuesday the Tracking web page showed my delivery was scheduled for Wednesday. I warned Sherry to be on the lookout for it.

Three brand new Raytheon 4D32 tubes in sealed boxes, dated 1979, arrived today. They were shipped in a new strong cardboard box. I'm impressed with my first purchase from Fair Radio Sales, I'll be buying more from them soon.

73' John Dilks, K2TQN

Date: Thu, 31 Oct 2002 07:22:22 -0500 (EST)
From: "Marty's Refl. Drop" <polepeeg@aa4rm.ba-watch.org>
Message-Id: <200210311222.HAA13887@aa4rm.ba-watch.org>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: First purchase from Fair Radio = I'm impressed

John this begs another question - why was the govt. buying new ones in 1979?

I only know of 3 sets that used 'em

Collins 32Vx-s

Riking Won

Hallicrafters HT20

Of course all ham jobs, none mil-spec

To: Old Tube Radios <boatanchors@theporch.com>
Cc: boatanchors@theporch.com
Date: Thu, 31 Oct 2002 08:18:02 -0600
Subject: Re: PolyPhaser Question Disappointment
Message-ID: <20021031.081802.2312.3.jackiv@juno.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
From: jackiv@juno.com

Gas tube protectors were developed originally to protect open wire com circuits.

Then further refined under gov. contract by companies such as Signalite in Neptune NJ.

Several companies have adapted this design for protection of co-axial cables.

This use was for site protection from the EMP (electro magnetic pulse) of a nuclear weapon.

One specification was to apply a very high voltage pulse with a rise time of about 50 kv/microsec

and measure the time to conduct. Test currents were limited in the first tests, the raised so as to measure the arc extinction times. sure was noisy at times.

The gas was usually slightly radio-active to ensure a fast ionization time.

I was a project engineer on some contracts.

jack jackiv@juno.com

On Thu, 31 Oct 2002 00:25:58 -0800 "Don Davis" <dxguy@earthlink.net> writes:

> Hook about a million volts to it. If it blows up it was good. If
> nothing
> happens it was bad.
>
> Seriously, if these are the gas tube types (like sold at HRO and
> AES) you
> should be able to connect a high voltage across it through a large
> value
> resistor and get the tube to fire.
>
> Their website may have firing voltage info:
> http://www.polyphaser.com/kommerce_products.asp
>
> If the tube is removable (replacable) or visible, you should be able
> to see
> if it's OK.
>
> 73s
>
> Don AD6PB
>
>
>

To: Old Tube Radios <boatanchors@theporch.com>
Cc: boatanchors@theporch.com
Date: Thu, 31 Oct 2002 08:00:07 -0600
Subject: Re: First purchase from Fair Radio = I'm impressed
Message-ID: <20021031.081802.2312.2.jackiv@juno.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
From: jackiv@juno.com

They were used in quite a few military systems as well as some FAA radar

equiments.

jack jackiv@juno.com

On Thu, 31 Oct 2002 07:22:22 -0500 (EST) "Marty's Refl. Drop"

<polepeeg@aa4rm.ba-watch.org> writes:

> John this begs another question - why was the govt. buying new ones

> in

> 1979?

>

> I only know of 3 sets that used 'em

>

> Collins 32Vx-s

>

> Riking Won

>

> Hallicrafters HT20

>

> Of course all ham jobs, none mil-spec

>

>

>

Message-Id: <5.1.0.14.0.20021031083456.04952e48@vuse.vanderbilt.edu>

Date: Thu, 31 Oct 2002 08:36:18 -0600

To: Old Tube Radios <boatanchors@theporch.com>

From: "A. B. Bonds" <ab@vuse.vanderbilt.edu>

Subject: Re: First purchase from Fair Radio = I'm impressed

Mime-Version: 1.0

Content-Type: text/plain; charset="us-ascii"; format=flowed

At 06:04 AM 10/31/2002 -0500, you wrote:

>To all,

>

>In all these years I never purchased anything from Fair Radio.

>

>I'm impressed with

>my first purchase from Fair Radio Sales, I'll be buying more from them soon.

>

>73' John Dilks, K2TQN

I have never received anything that was not better than advertised, and their packing/shipping is excellent. They are also a great source for obscure manuals.

A. B. Bonds

From: w8au@sssnet.com
Message-Id: <4.2.0.58.20021031094206.009c0bc0@mail.sssnet.com>
Date: Thu, 31 Oct 2002 09:49:25 -0500
To: Old Tube Radios <boatanchors@theporch.com>
Subject: RE: AC Plugs
Cc: boatanchors@theporch.com
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

At 12:06 AM 10/31/2002 -0500, Marty, AA4RM, wrote:
>This has nothing to do with plug prong-holes, rather the source
>of Smuckers Grape Jam when elevated to scalding temperatures.
>Smuckers Grape Jam is the magma that comes out of Mt Etna. The
>lava consumes the mountainside vineyards and makes the stuff.
>
>The volcano is at work today for the jam company.
>Buddy that new-born jelly is HOT.

Hey Marty: Didja know Smucker's HQ and factory is just down
the road 8 miles in Orrville, OH.

Ya think I should forward your "explanation" to them? Gosh,
it might make a great advertising gimmick!

Ya better hurry and copyright it.....

Marty... ya got 'em all beat..... (are ya sure you don't moonlight
as a standup comic?)

Perry w8au

Message-ID: <20021031150351.24386.qmail@mellon.com>
Content-Class: urn:content-classes:message
Subject: Free For Postage ALL GONE
Date: Thu, 31 Oct 2002 10:04:39 -0500
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable
From: "Merz Donald S" <merz.ds@mellon.com>
To: Old Tube Radios <boatanchors@theporch.com>

Holy internet address Batman!--You've got mail! 130 replies and =
counting. About 100 came yesterday. I went through all of those last =
night and parceled out the stuff as fairly as I could. But I'm afraid =
that many people will be disappointed.=20

If you sent me your mailing address along with your list and I have =
anything for you, then you will receive the stuff in the mail along with =
payment instructions for the postage.=20

If you did not send me your address and I have something for you, you =
will be hearing from me.=20

If I do not have anything left for you, you will get an e-mail from me =
saying so.=20

So everyone will be hearing from me one way or another. This will take a =
week or so--so please be patient. The first six or 7 packages are going =
out today. I will get to the e-mails as quickly as possible.

Those of you who need manuals for your National NC-240D and NC-183D, I =
urge you to patronize our worthy manual suppliers--W7FG, A.G. =
Tannenbaum, The Manual Man and etc. They deserve your support and we =
want to keep them around.

Finally, I want to thank you for helping me empty out my file drawer--an =
available file drawer is a beautiful thing. Virtually every single item =
I listed was requested by someone. I find that amazing. Imagine the =
breadth of interests that must exist among this group of folks in order =
to want to read everything from Aerovox to Zenith! Crazy. And very cool.

Thanks.
73, Don Merz, N3RHT

Mime-Version: 1.0
Message-Id: <a05100300b9e6f531523f@[132.235.45.112]>
Date: Thu, 31 Oct 2002 10:27:26 -0500
To: Old Tube Radios <boatanchors@theporch.com>
From: Richard Post <postr@ohiou.edu>
Subject: Sencore LC-75 query
Content-Type: text/plain; charset="us-ascii" ; format="flowed"

OK, I know it is all solid state but it's used almost exclusively to
test vacuum state stuff and reform their 'lytics.

Bought the Sencore LC-75 a couple of weeks ago at a ridiculous (low)
price at a recycle place. Have been enjoying use of the four
functions that work (cap value, cap leakage, ring test, and
inductance value).

The ESR test with prods either open or shorted reads -168 or so. The
ESR back panel adjustment zero set only moves it one digit or so.

I am assuming this function works like most ESR testers, sending a high frequency AC voltage at either constant current or constant voltage and using Ohm's Law to come up with equivalent series resistance. The cap value essentially acting as a short to the AC.

I have a copy of a manual from a more recent model but the circuit is never explained or detailed. Anyone have experience with this device and loss of this single function? I assume a former user discharged a cap or used it on a live circuit. Could not find anything obvious though. Hate to mess up the useful working functions while troubleshooting.

The cap leakage, the reforming capability at voltage, the inductance measurement and the ring test for RF coils are nice to have.

Thanks for info.

73 de Rich

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Boatanchor Pix - KB8TAD
<http://switch.to/BA>

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Museum of Radio and Technology
<<http://zip.to/MRT>>

End of BOATANCHORS Digest 3409
